State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary							
Waterbody Name				Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD	
BRANCH RIVER				71300		20191007-36-21	
Sampling Location					=	Database Key 209711241	
SWIMS Station ID SWIMS Station Name						•	
363299 BRANCH RIVER AT N UNION RD (2)							
Latitude				Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83	
1 Landson			ed Name H RIVER		County MANITOWOC		
Sample and Site Descript Sample Collector (Last Na				Project Name			
MARY GANSBERG				NER LONG-TERM TREND WADEABLE REFERENCE STREAM			
Sampling Device							
D-Frame Kick Net			mpler	Eckman			
Ponar Artificial Subst				e Hess Sampler Other:			
Habitat Sampled							
Riffle		Run		Pool			
Other Shoreline Composite Proportionally-Sampled Hab						itat	
Littoral Zone Profundal Zone Wetland							
Total Sampling Time (min) Estimated Area Sampled (m²) Number of Samples in Composite							
\				1		Replicate No of	
Reason For Sampling Least Impacted Reference Control Site Baseline Trend				Impact / Treatment Other:	Site		
Water Temp. (C) D.O. (mg		sat.) pH (s		Conductivity (umhos/cm)		Transparency (cm)	
Water Color				Estimated Stream Velocity	(m/s)		
Clear Turbid Stained			d .	Slow (< 0.15 m/s)	Moderate (0.15 m/s	Fast (> 0.5 m/s)	
Measured Velocity circle units m/s or f/s		erage St	Stream Depth of reach (m) Average		Stream Width of reach (m)		
Composition of Substrate	Sampled (Pe	ercent):					
Boulders Bedrock:(basketball or larger):				Rubble (tennisball to basketball):	Gravel (ladybug to tennisball): 20		
Sand: _\O Clay:				Silt/Muck: Overhanging Vegetation:			
Aquatic Macrophytes: Leaf Snags:				Coarse Woody Debris:		Other ():	
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)							